

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/777,830	02/07/2001	Vincent F. Elliott	MR2903-2	8280	
75	590 12/30/2004		EXAM	INER	
Morton J. Rosenberg, Esq.			FULTS, RIC	FULTS, RICHARD C	
Rosenberg, Kle	in & Lee				
Suite 101			ART UNIT	PAPER NUMBER	
3458 Ellicott Center Drive			3628		
Ellicott City, MD 21043			DATE MAILED: 12/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/777,830	ELLIOTT, VINCENT F.				
Office Action Summary	Examiner	Art Unit				
V	Richard Fults	3628				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>07 February 2001</u> .						
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)  Claim(s) 1-20 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 1-20 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some color None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

Application/Control Number: 09/777,830 Page 2

Art Unit: 3628

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

1. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walker et al (US 6,356,878 B1) (hereinafter Walker).

Walker discloses (see at least columns 1-20, but in particular 1-8) all the steps, methods, and systems described in claims 1-20, including coupling a processor to a remote buyer of maintenance, repair, operation services through a communication channel, storing in said processor standard maintenance, repair, and operation parameters, requesting and receiving at said processor specific buyer data from the buyer through said communication channel, processing said specific buyer data in said processor, calculating buyer's requirements responsive to said specific buyer data input and in view of said standard maintenance, repair, and operation parameters, generating at said processor buyer's request for proposal and transmitting said buyer's request for proposal to said buyer through said communication channel, and all the computer means and systems needed to perform the above steps and methods as described in claims 1-20. Walker does not teach maintenance, repair, and operation services or receiving information fields specific to those services, but he does teach the common steps and systems for using computerized RFQs over a network.

2. Official Notice is taken that the concept of applying an old and well known business method to any specific area of business enterprise is not patentable, as all the

Art Unit: 3628

old and well known generic steps, methods, generic data fields, and systems have already been invented and could be applied to any enterprise, including computerized RFQs for maintenance, repair, and operations. For example, new patents would not now be given for computerized RFQs for ordering pizzas, automotive parts, or insurance services, as all the essential steps have already been invented, and only the name of the product or service would have changed, together with the related data fields peculiar to them.

Note is taken by the examiner that should the applicant find objectionable any statements made herein by the examiner regarding Official Notice, Applicant can make a proper challenge to those statements only by providing adequate information or argument so that on its face it creates a reasonable doubt regarding the circumstances justifying those statements: a simple response requesting a reference without doing so, or a response that fails to logically refute the basic assumptions underlying the justification, will result in an improper and failed challenge and those unchallenged statements will remain the record of the case. Applicants must seasonably challenge those statements in the first response following an Office Action. If an applicant fails to do so, his right to challenge them is waived.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Fults whose telephone number is 703-305-5416. The examiner can normally be reached on weekdays from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung Sough, can be reached on (703)-305-0505. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9326 before final and 703-872-9327 after final.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

RCF 12/22/2004

AU 3628